



Response
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PATENT

Attorney Docket No. A-67465/RFT/RMS/RMK

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

KAYYEM

Serial No.: 09/295,691 ✓

Filed: April 21, 1999 ✓

For: THE USE OF MICROFLUIDIC
SYSTEMS IN THE
ELECTROCHEMICAL DETECTION
OF TARGET ANALYTES

) Examiner: J. Starsiak

) Group: 1743

CERTIFICATE OF MAILING

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Mary M. Farland
Mary M. Farland

AMENDMENT AND REPLY TO OFFICE ACTION

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

This is in response to the office action dated December 15, 2000. The response is accompanied by a petition for a three month extension of time and the required fee, making this a timely response. The Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1300 (our Order No. A-67645/RFT/RMS/RMK).

In the Specification:

Please replace the paragraph beginning at line 4, page 2 with the following rewritten paragraph:

--Figure 1 depicts some preferred embodiments of the invention.: Figure 1A depicts a solid support 5 that has a sample inlet port 10, a first microchannel 15, a storage module 25 (for example, for assay reagents) with a second microchannel 20. The second microchannel (20B) may be in fluid contact directly with the detection module 30 comprising a detection

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